

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,024,224 B2  
APPLICATION NO. : 10/092048  
DATED : April 4, 2006  
INVENTOR(S) : Thomas W. Kuehnel et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page, Item (56), under "Foreign Patent Documents", line 1,  
after "1/2002" insert -- H04Q 7/30 --.

In column 5, line 19, after "millimeters×5" delete "millimeters" and insert -- millimeters. --, therefor.

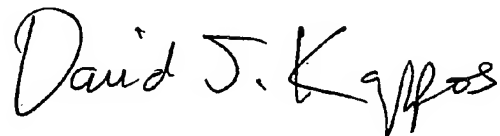
In column 6, line 40, delete "bidirectional" and insert -- bi-directional --, therefor.

In column 7, line 2, delete "5150,5350" and insert -- 5150..5350 --, therefor.

In column 8, line 21, in Claim 4, after "Ethernet interface" insert -- , --.

Signed and Sealed this

Twenty-third Day of March, 2010

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*